

17-May-06

CV 0.6/1 KV : CU XLPE INSULATED PVC JACKETED POWER CABLE STANDARD IEC 502

สายตัวนำทองแดงหุ้มด้วยฉนวนครอสลิงก์ พีอี และเปลือกนอก พีวีซี

| CROSS SECTION AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BAHT/METER) | | | |
|---|--------------------|----------|----------|----------|
| | 1 CORE | 2 CORE | 3 CORE | 4 CORE |
| <u>2.5</u> | 24.95 | 56.50 | 70.65 | 87.20 |
| <u>4</u> | 31.45 | 71.50 | 92.00 | 114.70 |
| <u>6</u> | 41.30 | 93.80 | 122.00 | 153.00 |
| <u>10</u> | 54.50 | 120.00 | 165.00 | 224.00 |
| <u>16</u> | 81.00 | 185.00 | 252.00 | 330.00 |
| <u>25</u> | 123.50 | 295.00 | 400.00 | 523.00 |
| <u>35</u> | 170.00 | 397.00 | 540.00 | 707.00 |
| <u>50</u> | 234.50 | 530.00 | 728.00 | 965.00 |
| <u>70</u> | 329.00 | 736.00 | 1,029.00 | 1,360.00 |
| <u>95</u> | 453.00 | 1,012.00 | 1,405.00 | 1,870.00 |
| <u>120</u> | 575.00 | 1,277.00 | 1,790.00 | 2,380.00 |
| <u>150</u> | 704.00 | 1,566.00 | 2,200.00 | 2,930.00 |
| <u>185</u> | 882.00 | 1,952.00 | 2,770.00 | 3,700.00 |
| <u>240</u> | 1156.00 | 2,555.00 | 3,620.00 | 4,850.00 |
| <u>300</u> | 1460.00 | 3,193.00 | 4,520.00 | 6,310.00 |
| <u>400</u> | 1,870.00 | 4,068.00 | 5,900.00 | 7,970.00 |
| <u>500</u> | 2,500.00 | | | |
| <u>630</u> | 3,200.00 | | | |
| <u>800</u> | 4,005.00 | | | |
| <u>1000</u> | 5,285.00 | | | |

1 Jul 07

THW : 750 V 70 C SINGLE CORE PVC INSULATED STANDARD TIS 11-2531

สายกลมแกนเดี่ยวหุ้มด้วยฉนวน พีวีซี แรงดัน 750 โวลต์ อุนหภูมิ 70 องศาเซลเซียส
ตามมาตรฐาน มอก. 11-2531

NYY : 750 V 70 C PVC INSULATED,PVC SHEATHED STANDARD TIS 11-2531

สายส่งกำลังไฟฟ้าชนิดกลมใช้ฝังใต้ดิน หุ้มด้วยฉนวนและเปลือกนอก พีวีซี แรงดัน 750 โวลต์
อุนหภูมิ 70 องศาเซลเซียส ตามมาตรฐาน มอก. 11-2531

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BAHT/METER) | | | | |
|---|--------------------|----------|----------|----------|----------|
| | THW | NYY | | | |
| | | 1 CORE | 2 CORE | 3 CORE | 4 CORE |
| <u>1</u> | 5.80 | 22.50 | 43.40 | 48.95 | 55.70 |
| <u>1.5</u> | 8.20 | 25.00 | 48.10 | 54.90 | 63.30 |
| <u>2.5</u> | 12.10 | 29.20 | 57.60 | 67.40 | 78.80 |
| <u>4</u> | 18.70 | 39.40 | 81.50 | 96.95 | 116.60 |
| <u>6</u> | 30.00 | 58.80 | 112.90 | 140.00 | 170.50 |
| <u>10</u> | 49.30 | 70.50 | 159.80 | 205.00 | 260.20 |
| <u>16</u> | 76.50 | 98.80 | 226.20 | 301.00 | 392.30 |
| <u>25</u> | 120.00 | 144.60 | 332.60 | 460.10 | 590.40 |
| <u>35</u> | 170.50 | 196.00 | 441.10 | 622.30 | 859.00 |
| <u>50</u> | 229.20 | 259.70 | 630.30 | 874.70 | 1,115.00 |
| <u>70</u> | 327.70 | 352.80 | 891.00 | 1,183.70 | 1,550.00 |
| <u>95</u> | 451.50 | 474.00 | 1,200.00 | 1,656.90 | 2,155.00 |
| <u>120</u> | 572.00 | 608.00 | 1,490.00 | 2,092.00 | 2,726.00 |
| <u>150</u> | 700.00 | 746.00 | 1,830.00 | 2,546.00 | 3,338.00 |
| <u>185</u> | 879.00 | 928.00 | 2,288.00 | 3,170.00 | 4,189.00 |
| <u>240</u> | 1,153.00 | 1,209.00 | 2,992.00 | 4,145.00 | 5,519.00 |
| <u>300</u> | 1,445.00 | 1,507.00 | 3,724.00 | 5,136.00 | 6,850.00 |
| <u>400</u> | 1,850.00 | 1,928.00 | | | |
| <u>500</u> | 2,395.00 | 2,527.00 | | | |

17-May-06

VAF : 300 V 70 C FLAT PVC INSULATED, PCV SHEAHTED STANDARD TIS 11-2531

สายแบนแกนคู่หุ้มด้วยฉนวนและเปลือกนอก พีวีซี แรงดัน 300 โวลต์ อุณหภูมิ 70 องศาเซลเซียส
ตามมาตรฐาน มอก. 11-2531

VCT : 750 V 70 C STANDARD PVC INSULATED,PCV SHEAHTED STANDARD TIS 11-2531

สายอ่อนชนิดกลมหุ้มด้วยฉนวนและเปลือกนอก พีวีซี แรงดัน 750 โวลต์ อุณหภูมิ 70 องศาเซลเซียส
ตามมาตรฐาน มอก. 11-2531

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | | | |
|---|--------------------|--------|--------|--------|----------|
| | VAF | VAF+G | VCT | | |
| | | | 2 CORE | 3 CORE | 4 CORE |
| <u>0.5</u> | 9.26 | | 19.70 | 22.90 | 29.00 |
| <u>0.75</u> | | | 22.30 | 27.90 | 37.10 |
| <u>1</u> | 13.18 | 23.40 | 26.10 | 35.40 | 44.10 |
| <u>1.5</u> | 18.24 | 30.50 | 34.60 | 43.90 | 56.80 |
| <u>2.5</u> | 28.04 | 42.00 | 55.70 | 79.40 | 88.70 |
| <u>4</u> | 40.20 | 62.30 | 79.50 | 100.40 | 127.50 |
| <u>6</u> | 61.49 | 100.90 | 112.90 | 146.90 | 191.20 |
| <u>10</u> | 98.31 | 139.00 | 195.30 | 256.30 | 335.50 |
| <u>16</u> | | 209.00 | 280.00 | 379.00 | 485.40 |
| <u>25</u> | | 312.00 | 441.50 | 571.00 | 731.40 |
| <u>35</u> | | 447.00 | 585.10 | 798.00 | 1,018.00 |

1-Oct-07

VSF : 300 V 70 C PVC INSULATED FLEXIBLE CONDUCTOR, SINGLE CORE

สายอ่อนแกนเดี่ยวหุ้มฉนวนเปลือกนอก พีวีซี แรงดัน 300 โวลท์, 600 โวลท์ 70 องศา

ตามมาตรฐาน มอก. 11-2531

| CROSS SECTION AREA (SQ.MM.) | PRICE (BAHT/METER) |
|--|---------------------------|
| ขนาดพื้นที่หน้าตัด (ตร.มม.) | VSF 1 CORE |
| <u>0.5</u> | 5.64 |
| <u>0.75</u> | 7.22 |
| <u>1</u> | 8.62 |
| <u>1.5</u> | 10.77 |
| <u>2.5</u> | 16.51 |
| <u>4</u> | 24.35 |
| <u>6</u> | 35.53 |
| <u>10</u> | 70.75 |
| <u>16</u> | 101.50 |

150.916

17-May-06

CU : CU XLPE INSULATED,PVC JACKETED POWER CABLE STANDARD IEC 502
สายตัวนำทองแดง หุ้มด้วยฉนวนครอสลิง พีอี พันห่อทองแดง และเปลือกนอก พีวีซี
CV 1.8/3 (3.6 KV)
CV 3.6/6 (7.2 KV)
CV 6/10 (12 KV)

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | | | | |
|---|--------------------|----------|----------------|----------|--------------|----------|
| | 1.8/3 (3.6 KV) | | 3.6/6 (7.2 KV) | | 6/10 (12 KV) | |
| | 1 CORE | 3 CORE | 1 CORE | 3 CORE | 1 CORE | 3 CORE |
| <u>10</u> | 126.70 | 336.60 | 159.00 | 498.00 | | |
| <u>16</u> | 161.00 | 443.50 | 198.00 | 608.00 | 246.00 | 762.00 |
| <u>25</u> | 210.00 | 592.70 | 245.00 | 766.00 | 296.00 | 929.00 |
| <u>35</u> | 257.40 | 740.50 | 299.00 | 927.00 | 351.00 | 1,102.00 |
| <u>50</u> | 320.80 | 955.70 | 365.00 | 1,156.00 | 423.00 | 1,334.00 |
| <u>70</u> | 425.00 | 1,268.00 | 465.00 | 1,468.00 | 528.00 | 1,676.00 |
| <u>95</u> | 553.00 | 1,669.00 | 591.00 | 1,873.00 | 659.00 | 2,102.00 |
| <u>120</u> | 686.00 | 2,075.00 | 718.00 | 2,276.00 | 789.00 | 2,501.00 |
| <u>150</u> | 826.00 | 2,514.00 | 846.00 | 2,685.00 | 927.00 | 2,915.00 |
| <u>185</u> | 1,012.00 | 3,094.00 | 1,017.00 | 3,218.00 | 1,119.00 | 3,545.00 |
| <u>240</u> | 1,298.00 | 3,970.00 | 1,289.00 | 4,118.00 | 1,428.00 | 4,503.00 |
| <u>300</u> | 1,598.00 | 4,904.00 | 1,594.00 | 5,060.00 | 1,747.00 | 5,490.00 |
| <u>400</u> | 2,004.00 | 6,152.00 | 2,014.00 | 6,466.00 | 2,187.00 | 6,847.00 |
| <u>500</u> | 2,535.00 | | 2,574.00 | | | |

17-May-06

CU : CU XLPE INSULATED,PVC JACKETED POWER CABLE STANDARD IEC 502
สายตัวนำทองแดง หุ้มด้วยฉนวนครอสลิงก์ พีอี พันเทปทองแดง และเปลือกนอก พีวีซี
CV 8.7/15 (17.5 KV)
CV 12/20 (24 KV)
CV 18.30 (36 KV)

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | | | | |
|---|--------------------|----------|---------------|----------|---------------|----------|
| | 8.7/15 (17.5 KV) | | 12/20 (24 KV) | | 18/30 (36 KV) | |
| | 1 CORE | 3 CORE | 1 CORE | 3 CORE | 1 CORE | 3 CORE |
| <u>25</u> | 338.00 | 1,079.00 | | | | |
| <u>35</u> | 397.00 | 1,258.00 | 438.00 | 1,408.00 | 602.00 | 1,981.00 |
| <u>50</u> | 467.00 | 1,512.00 | 515.00 | 1,652.00 | 633.00 | 2,097.00 |
| <u>70</u> | 577.00 | 1,847.00 | 620.00 | 1,996.00 | 746.00 | 2,504.00 |
| <u>95</u> | 711.00 | 2,271.00 | 757.00 | 2,474.00 | 889.00 | 2,952.00 |
| <u>120</u> | 844.00 | 2,795.00 | 896.00 | 2,898.00 | 1,026.00 | 3,410.00 |
| <u>150</u> | 977.00 | 3,166.00 | 1,028.00 | 3,331.00 | 1,174.00 | 3,856.00 |
| <u>185</u> | 1,164.00 | 3,715.00 | 1,209.00 | 3,938.00 | 1,362.00 | 4,438.00 |
| <u>240</u> | 1,478.00 | 4,649.00 | 1,515.00 | 5,051.00 | 1,656.00 | 5,573.00 |
| <u>300</u> | 1,797.00 | 5,747.00 | 1,843.00 | 5,957.00 | 1,953.00 | 6,648.00 |
| <u>400</u> | 2,241.00 | 7,000.00 | 2,287.00 | 7,224.00 | 2,410.00 | 7,961.00 |

13-Feb-07

CV-SWA 0.6/1 KV : CU XLPE INSULATED PVC JACKETED,

CONDUCTOR WITH STEEL WIRE ARMOUR STANDARD IEC 502

| CROSS SECTION AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BAHT/METER) | | | |
|---|--------------------|----------|----------|-----------|
| | 1 CORE | 2 CORE | 3 CORE | 4 CORE |
| <u>2.5</u> | 37.43 | 84.75 | 105.98 | 130.80 |
| <u>4</u> | 47.18 | 107.25 | 138.00 | 172.05 |
| <u>6</u> | 61.95 | 140.70 | 183.00 | 229.50 |
| <u>10</u> | 81.75 | 180.00 | 247.50 | 336.00 |
| <u>16</u> | 121.50 | 277.50 | 378.00 | 495.00 |
| <u>25</u> | 185.25 | 442.50 | 600.00 | 784.50 |
| <u>35</u> | 255.00 | 595.50 | 810.00 | 1,060.50 |
| <u>50</u> | 351.75 | 795.00 | 1,092.00 | 1,447.50 |
| <u>70</u> | 493.50 | 1,104.00 | 1,543.50 | 2,040.00 |
| <u>95</u> | 679.50 | 1,518.00 | 2,107.50 | 2,805.00 |
| <u>120</u> | 862.50 | 1,915.50 | 2,685.00 | 3,570.00 |
| <u>150</u> | 1,056.00 | 2,349.00 | 3,300.00 | 4,395.00 |
| <u>185</u> | 1,323.00 | 2,928.00 | 4,155.00 | 5,550.00 |
| <u>240</u> | 1,734.00 | 3,832.50 | 5,430.00 | 7,275.00 |
| <u>300</u> | 2,190.00 | 4,789.50 | 6,780.00 | 9,465.00 |
| <u>400</u> | 2,805.00 | 6,102.00 | 6,102.00 | 11,955.00 |
| <u>500</u> | 3,750.00 | | | |
| <u>630</u> | 4,800.00 | | | |
| <u>800</u> | 6,007.50 | | | |
| <u>1000</u> | 7,927.50 | | | |

13-Feb-07

CV-SWA/PVC : CU XLPE INSULATED PVC JACKETED,

CONDUCTOR WITH STEEL WIRE ARMOUR STANDARD IEC 502

CU/XLPE/SWA/PVC 1.8/3 (3.6 KV)

CU/XLPE/SWA/PVC 3.6/6 (7.2 KV)

CU/XLPE/SWA/PVC 6/10 (12 KV)

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | | | | |
|---|--------------------|----------|----------------|----------|--------------|----------|
| | 1.8/3 (3.6 KV) | | 3.6/6 (7.2 KV) | | 6/10 (12 KV) | |
| | 1 CORE | 3 CORE | 1 CORE | 3 CORE | 1 CORE | 3 CORE |
| <u>10</u> | 145.71 | 387.09 | 182.85 | 572.70 | | |
| <u>16</u> | 185.15 | 510.03 | 227.70 | 699.20 | 282.90 | 876.30 |
| <u>25</u> | 241.50 | 681.61 | 281.75 | 880.90 | 340.40 | 1,068.35 |
| <u>35</u> | 296.01 | 851.58 | 343.85 | 1,066.05 | 403.65 | 1,267.30 |
| <u>50</u> | 368.92 | 1,099.06 | 419.75 | 1,329.40 | 486.45 | 1,534.10 |
| <u>70</u> | 488.75 | 1,458.20 | 534.75 | 1,688.20 | 607.20 | 1,927.40 |
| <u>95</u> | 635.95 | 1,919.35 | 679.65 | 2,153.95 | 757.85 | 2,417.30 |
| <u>120</u> | 788.90 | 2,386.25 | 825.70 | 2,617.40 | 907.35 | 2,876.15 |
| <u>150</u> | 949.90 | 2,891.10 | 972.90 | 3,087.75 | 1,066.05 | 3,352.25 |
| <u>185</u> | 1,163.80 | 3,558.10 | 1,169.55 | 3,700.70 | 1,286.85 | 4,076.75 |
| <u>240</u> | 1,492.70 | 4,565.50 | 1,482.35 | 4,735.70 | 1,642.20 | 5,178.45 |
| <u>300</u> | 1,837.70 | 5,639.60 | 1,833.10 | 5,819.00 | 2,009.05 | 6,313.50 |
| <u>400</u> | 2,304.60 | 7,074.80 | 2,316.10 | 7,435.90 | 2,515.05 | 7,874.05 |
| <u>500</u> | 2,915.25 | | 2,960.10 | | | |

13-Feb-07

CV-SWA/PVC : CU XLPE INSULATED PVC JACKETED,

CONDUCTOR WITH STEEL WIRE ARMOUR STANDARD IEC 502

CU/XLPE/SWA/PVC 8.7/15 (17.5 KV)

CU/XLPE/SWA/PVC 12/20 (24 KV)

CU/XLPE/SWA/PVC 18.30 (36 KV)

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | | | | |
|---|--------------------|----------|---------------|----------|---------------|----------|
| | 8.7/15 (17.5 KV) | | 12/20 (24 KV) | | 18/30 (36 KV) | |
| | 1 CORE | 3 CORE | 1 CORE | 3 CORE | 1 CORE | 3 CORE |
| <u>25</u> | 388.70 | 1,240.85 | | | | |
| <u>35</u> | 456.55 | 1,446.70 | 503.70 | 1,619.20 | 692.30 | 2,278.15 |
| <u>50</u> | 537.05 | 1,738.80 | 592.25 | 1,899.80 | 727.95 | 2,411.55 |
| <u>70</u> | 663.55 | 2,124.05 | 713.00 | 2,295.40 | 857.90 | 2,879.60 |
| <u>95</u> | 817.65 | 2,611.65 | 870.55 | 2,845.10 | 1,022.35 | 3,394.80 |
| <u>120</u> | 970.60 | 3,214.25 | 1,030.40 | 3,332.70 | 1,179.90 | 3,921.50 |
| <u>150</u> | 1,123.55 | 3,640.90 | 1,182.20 | 3,830.65 | 1,350.10 | 4,434.40 |
| <u>185</u> | 1,338.60 | 4,272.25 | 1,390.35 | 4,528.70 | 1,566.30 | 5,103.70 |
| <u>240</u> | 1,699.70 | 5,346.35 | 1,742.25 | 5,808.65 | 1,904.40 | 6,408.95 |
| <u>300</u> | 2,066.55 | 6,609.05 | 2,119.45 | 6,850.55 | 2,245.95 | 7,645.20 |
| <u>400</u> | 2,577.15 | 8,050.00 | 2,630.05 | 8,307.60 | 2,771.50 | 9,155.15 |

17-May-06

FCVVS

| CORE | PRICE (BAHT/METER) | | | | |
|-----------|-----------------------------|--------|--------|--------|--------|
| | ขนาดพื้นที่หน้าตัด (ตร.มม.) | | | | |
| | 0.75 | 1 | 1.5 | 2.5 | 4 |
| <u>2</u> | 62.80 | 65.65 | 73.20 | 91.30 | 121.20 |
| <u>3</u> | 68.80 | 74.80 | 83.70 | 109.00 | 145.60 |
| <u>4</u> | 80.60 | 85.30 | 98.80 | 130.00 | 176.40 |
| <u>5</u> | 94.30 | 101.70 | 116.60 | 158.60 | 209.30 |
| <u>7</u> | 109.20 | 119.60 | 141.70 | 191.10 | 262.60 |
| <u>9</u> | 133.90 | 147.90 | 171.60 | 239.20 | 326.30 |
| <u>10</u> | 146.90 | 159.90 | 187.20 | 261.30 | 366.60 |
| <u>12</u> | 158.60 | 174.20 | 209.30 | 291.20 | 406.90 |
| <u>14</u> | 174.20 | 195.00 | 230.10 | 322.40 | 475.80 |
| <u>16</u> | 187.20 | 211.90 | 254.80 | 361.40 | 533.00 |
| <u>19</u> | 209.30 | 239.20 | 283.40 | 416.00 | 598.00 |
| <u>21</u> | 228.80 | 258.70 | 309.40 | 470.60 | 676.00 |
| <u>24</u> | 254.80 | 289.90 | 349.70 | 530.40 | 773.00 |
| <u>27</u> | 278.20 | 313.30 | 383.50 | 581.10 | 847.60 |
| <u>30</u> | 295.10 | 339.30 | 425.10 | 633.10 | 926.90 |

17-May-06

FCVV

| CORE | PRICE (BAHT/METER) | | | | |
|-----------|-----------------------------|--------|--------|--------|--------|
| | ขนาดพื้นที่หน้าตัด (ตร.มม.) | | | | |
| | 0.75 | 1 | 1.5 | 2.5 | 4 |
| <u>2</u> | 34.30 | 36.50 | 40.30 | 54.50 | 74.80 |
| <u>3</u> | 38.10 | 41.90 | 49.30 | 68.80 | 94.30 |
| <u>4</u> | 47.80 | 49.40 | 59.80 | 85.30 | 125.60 |
| <u>5</u> | 58.30 | 65.00 | 76.20 | 109.20 | 152.50 |
| <u>7</u> | 68.80 | 78.50 | 94.30 | 137.80 | 198.90 |
| <u>9</u> | 91.30 | 106.20 | 129.40 | 183.80 | 263.20 |
| <u>10</u> | 98.70 | 114.40 | 140.40 | 201.80 | 290.00 |
| <u>12</u> | 109.90 | 128.60 | 158.50 | 233.20 | 342.20 |
| <u>14</u> | 121.80 | 140.50 | 176.40 | 261.60 | 386.10 |
| <u>16</u> | 130.80 | 153.90 | 195.00 | 292.50 | 445.90 |
| <u>19</u> | 148.70 | 175.80 | 224.50 | 341.90 | 517.40 |
| <u>21</u> | 167.70 | 198.90 | 250.90 | 379.60 | 572.00 |
| <u>24</u> | 185.90 | 219.70 | 280.80 | 439.40 | 647.40 |
| <u>27</u> | 206.70 | 239.20 | 312.40 | 484.40 | 722.20 |
| <u>30</u> | 221.00 | 261.30 | 341.90 | 531.70 | 795.60 |

17-May-06

AAC : ALL ALUMINIUM CONDUCTOR STANDARD TIS 85-2522

สายอลูมิเนียมเปลือย ตามมาตรฐาน มอก. 85-2522

ACSR : ALUMINIUM CONDUCTOR STEEL REINFORCED STANDARD TIS 86-2522

สายอลูมิเนียมแกนเหล็ก ตามมาตรฐาน มอก. 86-2522

THW-A : ALUMINIUM CABLE PVC INSULATED STAND TIS 293-2531

สายอลูมิเนียมหุ้มพีวีซี ตามมาตรฐาน มอก. 293-2531

| CROSS SECTION AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | |
|---|--------------------|------|--------|
| | AAC | ACSR | THW-A |
| <u>10</u> | | | 8.75 |
| <u>16</u> | | | 12.35 |
| <u>25</u> | 15.00 | | 18.13 |
| <u>35</u> | 20.63 | | 23.91 |
| <u>50</u> | 29.06 | | 33.60 |
| <u>70</u> | 41.25 | | 44.69 |
| <u>95</u> | 56.25 | | 60.48 |
| <u>120</u> | 72.19 | | 72.66 |
| <u>150</u> | 88.13 | | 92.19 |
| <u>185</u> | 119.06 | | 112.50 |
| <u>240</u> | | | 150.00 |
| <u>300</u> | | | 195.31 |
| <u>400</u> | | | 246.88 |
| <u>500</u> | | | 328.13 |

17-May-06

NYG : 750V 70⁰ C ROUND TYPE UNDERGROUND CABLE , PVC INSULATED
AND SHEATHED WITH GROUND

| CROSS SECTION AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | |
|---|--------------------|----------|----------|
| | 2 CORE | 3 CORE | 4 CORE |
| <u>1/1</u> | | | |
| <u>1.5/1</u> | 70.80 | 85.30 | 109.30 |
| <u>2.5/1.5</u> | 83.00 | 106.10 | 136.70 |
| <u>4/2.5</u> | 114.50 | 144.70 | 178.50 |
| <u>6/4</u> | 156.10 | 200.50 | 255.20 |
| <u>10/4</u> | 217.70 | 282.70 | 363.20 |
| <u>16/6</u> | 309.40 | 438.40 | 525.50 |
| <u>25/6</u> | 461.00 | 605.40 | 764.75 |
| <u>35/10</u> | 630.20 | 830.20 | 1,085.10 |
| <u>50/10</u> | | 1,089.40 | 1,394.30 |
| <u>70/10</u> | | 1,476.40 | 1,911.00 |
| <u>95/16</u> | | 2,017.40 | 2,635.60 |
| <u>120/16</u> | | | 3,640.00 |
| <u>150/25</u> | | | |
| <u>185/25</u> | | | |
| <u>240/35</u> | | | |
| <u>300/35</u> | | | |

17-May-06

VCT-G : 750V 70⁰ C ROUND TYPE FLEXIBLE COPPER CONDUCTOR , PVC INSULATED
AND SHEATHED CABLE WITH GROUND

| CROSS SECTION AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BATH/METER) | | |
|---|--------------------|--------|----------|
| | 2 CORE | 3 CORE | 4 CORE |
| <u>1/1</u> | 37.20 | 46.50 | 75.70 |
| <u>1.5/1</u> | 50.20 | 64.60 | 85.70 |
| <u>2.5/1.5</u> | 69.90 | 91.10 | 116.40 |
| <u>4/2.5</u> | 104.50 | 137.40 | 176.60 |
| <u>6/4</u> | 153.00 | 204.90 | 272.40 |
| <u>10/4</u> | 249.70 | 327.00 | 425.20 |
| <u>16/6</u> | 355.80 | 483.00 | 606.30 |
| <u>25/6</u> | 507.00 | 724.50 | 927.40 |
| <u>35/10</u> | 721.30 | 991.80 | 1,249.40 |

FIRE RESISTANCE CABLE : CTW-FRC-XL 600S23-ม.ก.-07

Application : These cables are intended for drawing into trunking and conduit ,
in installations were a fire situation may pose a major hazard

Construction Ref. : The conductor shall be plain soft annealed copper wire complying
with IEC60228 and BS6360

Standard : Manufactured to IEC 331 exceeds to 950 °C 3Hrs.
Tested in general to BS6387 CWZ

Voltage rating : DIMENSIONS and ELECTRICAL CHARACTERISTICS
Ambient temperature : 40 °C
Conductor operating temperature : 90 °C

| CROSS SECTION AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | Thickness of insulation mm | Overall diameter (Approx.) mm | Cable weight (Approx.) kg/km | Baht/m. |
|--|---|--|---|----------------|
| <u>1.5</u> | 0.7 | 7.0 | 60 | 41.00 |
| <u>2.5</u> | 0.7 | 7.5 | 75 | 48.00 |
| <u>4</u> | 0.7 | 8.0 | 95 | 62.00 |
| <u>6</u> | 0.7 | 8.5 | 120 | 81.00 |
| <u>10</u> | 0.7 | 9.5 | 160 | 112.00 |
| <u>16</u> | 0.7 | 10.0 | 220 | 152.00 |
| <u>25</u> | 0.9 | 12.0 | 320 | 218.00 |
| <u>35</u> | 0.9 | 13.0 | 430 | 286.00 |
| <u>50</u> | 1.0 | 14.5 | 580 | 389.00 |
| <u>70</u> | 1.1 | 16.5 | 790 | 521.00 |
| <u>95</u> | 1.1 | 18.5 | 1,040 | 716.00 |
| <u>120</u> | 1.2 | 20.0 | 1,300 | 862.00 |
| <u>150</u> | 1.4 | 22.0 | 1,610 | 1,055.00 |
| <u>185</u> | 1.6 | 24.5 | 1,970 | 1,296.00 |
| <u>240</u> | 1.7 | 27.0 | 2,520 | 1,665.00 |
| <u>300</u> | 1.8 | 30.5 | 3,120 | 2,059.00 |
| <u>400</u> | 2.0 | 33.0 | 4,110 | |
| <u>500</u> | 2.2 | 37.5 | 5,120 | |
| <u>630</u> | 2.4 | 42.0 | 6,420 | |
| <u>800</u> | 2.6 | 46.5 | 8,090 | |
| <u>1000</u> | 2.8 | 53.0 | 10,090 | |

TELEPHONE CABLE TYPE

TIEV , JUMPER WIRE , DROP WIRE

| NUMBER OF CORE | PRICE (BAHT / METER) | | | | | | | | |
|------------------------------|------------------------|-------------|-------------|-------------|------------|------------|-------------|------------|-----------|
| | TIEV | | JUMPER WIRE | | DROP WIRE | | GROUND WIRE | | |
| | 0.5 MM. | 0.65 MM. | 0.5 MM. | 0.65 MM. | 0.5 MM. | 0.9 MM. | 14 AWG. | 10 AWG. | 6 AWG. |
| 1 | | | 1.56 | 2.08 | | | 6.53 | 35.00 | 52.20 |
| 2 | 4.70 | 6.15 | 3.04 | 4.16 | 8.25 | 9.25 | | | |
| 3 | 5.40 | 7.35 | 4.16 | 5.75 | | | | | |
| 4 | 6.40 | 8.80 | 5.41 | 7.51 | | | | | |
| 5 | 7.90 | 10.40 | 7.02 | 9.20 | | | | | |
| 6 | 8.50 | 12.20 | | | | | | | |

TELEPHONE CABLE TYPE

GROUND WIRE, TPEV , FIG 8 AP, AP, AP-FSF

| NUMBER OF CORE | PRICE (BAHT / METER) | | | | | | | |
|------------------------------|------------------------|-------------|------------|-------------|------------|-------------|------------|-------------|
| | TPEV | | FIG 8 AP | | AP | | AP-FSF | |
| | 0.5 MM. | 0.65 MM. | 0.5 MM. | 0.65 MM. | 0.5 MM. | 0.65 MM. | 0.5 MM. | 0.65 MM. |
| 4 | 22.95 | 33.95 | 82 | 87.90 | 51.20 | 59.36 | 104.82 | 112.60 |
| 5 | 29.10 | 38.63 | 84.30 | 92.10 | 55.33 | 64 | 108.7 | 117.50 |
| 6 | 30.70 | 41.45 | 86.10 | 95.40 | 57.20 | 66.82 | 110.15 | 120.70 |
| 8 | 34.05 | 47.12 | | | | | | |
| 10 | 39.24 | 55.20 | 95.30 | 109.60 | 68.58 | 82.90 | 122.6 | 138.20 |
| 12 | 44.93 | 61.68 | 100.70 | 119.00 | 75.00 | 92.30 | 129.70 | 148.50 |
| 15 | 50.76 | 69.82 | 107.80 | 130.00 | 81.83 | 101.43 | 137.37 | 158.60 |
| 20 | 60.10 | 85.73 | 122.10 | 146.7 | 93.60 | 118.15 | 150.00 | 179.80 |
| 25 | 71.17 | 100 | 126 | 156.00 | 104.81 | 135.67 | 162.45 | 210.60 |
| 30 | 84.52 | 116.40 | 139 | 180.00 | 116.85 | 153.63 | 178.44 | 231.50 |
| 40 | 103 | 145 | | | | | | |
| 50 | 120 | 175 | 186 | 254 | 157.40 | 212.53 | 235.61 | 300 |
| 75 | | | 246 | 330 | 205.40 | 280.86 | 292.30 | 385.50 |
| 100 | | | 293 | 405 | 259.28 | 370 | 343.00 | 479.14 |
| 150 | | | 420 | 590 | 371.30 | 541.70 | 477.30 | 649.20 |
| 200 | | | 530 | 790 | 482.50 | 684.70 | 587.60 | 869.80 |

17-May-06

| CROSS SECTIONAL AREA (SQ.MM.) ขนาดพื้นที่หน้าตัด (ตร.มม.) | PRICE (BAHT/METER) | | | |
|---|--------------------|--------|--------|--------|
| | SAC | | PIC | |
| | 22 KV | 33 KV | 22 KV | 33 KV |
| <u>35</u> | 130.00 | 140.50 | 42.00 | 54.50 |
| <u>50</u> | 136.25 | 163.25 | 53.88 | 68.13 |
| <u>70</u> | 179.75 | 185.63 | 67.88 | 90.13 |
| <u>95</u> | 201.63 | 205.75 | 85.38 | 107.50 |
| <u>120</u> | 237.75 | 241.00 | 102.13 | 126.25 |
| <u>185</u> | 274.75 | 302.63 | 135.00 | 161.63 |
| <u>240</u> | 333.88 | 366.00 | | |